

Safety (MSDS) data for p-isopropoxydiphenylamine

General

Synonyms: 4-isopropoxydiphenylamine, agerite 150, agerite iso, N-(4-isopropoxyphenyl)aniline

Molecular formula: C₁₅H₁₇NO

CAS No: 101-73-5

EC No:

Physical data

Appearance: dark grey solid

Melting point: 78 - 80 C

Boiling point:

Vapour density:

Vapour pressure:

Density (g cm⁻³): 1.1

Flash point:

Explosion limits:

Autoignition temperature:

Water solubility: negligible

Stability

Stable. Combustible. Incompatible with strong oxidizing agents.

Toxicology

Experimental neoplastigen.

Toxicity data

(The meaning of any abbreviations which appear in this section is given [here.](#))

ORL-RAT LDLO 10000 mg kg⁻¹

ORL-RBT LDLO 70000 mg kg⁻¹

Risk phrases

(The meaning of any risk phrases which appear in this section is given [here.](#))

Transport information

Personal protection

Safety glasses, adequate ventilation.

Safety phrases

(The meaning of any safety phrases which appear in this section is given [here.](#))

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This information was last updated on December 3, 2004. We have tried to make it as accurate and useful as possible, but can take no responsibility for its use, misuse, or accuracy. We have not verified this information, and cannot guarantee that it is up-to-date.
